

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. ROWE/03B		SERIAL NO. 10/803,134	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT James M. Campos		Confirmation No. 4880	
(37 CFR 1.98(b))				FILING DATE March 17, 2004		GROUP 3762	

  

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	2	6	7	0	2	5		11/1882	See			
	A.B	3	1	0	7	3	3		1/1885	Shaw			
	A.C	3	1	1	3	8	1		1/1885	Shaw			
	A.D	3	4	1	5	9	3		5/1886	McGinnis			
	A.E	R	e	3	6	2	6	0	7/1999	Smith et al.	607	75	
	A.F	4	5	1	9	3	6		5/1891	Jolly			
	A.G	9	2	0	8	3	7		5/1909	Moulin			
	A.H	1	5	8	3	2	6	1	5/1926	Sence			
	A.I	2	3	5	0	7	9	7	6/1944	Morland et al.	250	36	
	A.J	3	4	2	4	1	6	5	1/1969	Moss	128	405	
	A.K	3	9	4	6	7	4	5	3/1976	Hsiang-Lai et al.	128	421	

  

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

  

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)	
	A.R EMPI, <u>Instruction Manual for the Empi® EPIX XL™ TENS Device</u> , Instruction Manual, 20 pgs., 1988
	A.S Rich-Mar Corporation, <u>Rich-Mar H.V. 20</u> , Brochure, 4 pgs., 1987
	A.T Mettler Electronics Corp., <u>Muscle Stimulator User Manual</u> , Jun. 1986, 6 pgs.

  

EXAMINER	DATE CONSIDERED
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Substitute Disclosure Form (PTO-1449)

Sheet 2 (B) of 8

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	B.A	4	1	2	1	5	9	4	10/1978	Miller et al.	128	422	
	B.B	4	1	7	7	8	1	9	12/1979	Kofsky et al.	128	422	
	B.C	4	2	3	3	9	8	6	11/1980	Tannenbaum	128	421	
	B.D	4	2	7	9	2	5	6	7/1981	Bucalo	128	419	
	B.E	4	3	3	8	9	4	5	7/1982	Kosugi et al.	128	421	
	B.F	4	3	7	2	3	1	9	2/1983	Ichinomiya et al.	128	421	
	B.G	4	4	3	4	7	9	8	3/1984	Trnkoczy et al.	128	421	
	B.H	4	4	7	1	7	8	4	9/1984	Kympl	128	422	
	B.I	4	5	0	3	8	6	3	3/1985	Katims	128	741	
	B.J	4	5	1	0	9	3	6	4/1985	Fourcin et al.	128	419	
	B.K	4	5	2	0	8	2	5	6/1985	Thompson et al.	128	422	

  

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	B.L						
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	C.A	4	5	4	1	4	3	2	9/1985	Molina-Negro et al.	128	421	
	C.B	4	5	8	2	0	6	3	4/1986	Mickiewicz et al.	128	421	
	C.C	4	5	9	5	0	1	0	6/1986	Radke	128	421	
	C.D	4	6	4	0	2	8	6	2/1987	Thomson	128	421	
	C.E	4	6	8	8	5	7	4	8/1987	Dufresne et al.	128	421	
	C.F	4	6	9	0	1	4	5	9/1987	King-Smith et al.	128	421	
	C.G	4	7	1	2	5	5	8	12/1987	Kidd et al.	128	421	
	C.H	4	7	6	3	6	5	6	8/1988	Nauman	128	421	
	C.I	4	7	6	9	8	8	1	9/1988	Pedigo et al.	128	419	
	C.J	4	7	9	3	3	5	3	12/1988	Borkan	128	421	
	C.K	4	8	0	5	6	2	1	2/1989	Heinze et al.	128	419	

  

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Substitute Disclosure Form (PTO-1449)

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U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	D.A	4	8	2	1	7	2	3	4/1989	Baker, Jr. et al.	128	419	
	D.B	4	9	1	9	1	3	9	4/1990	Brodard	128	421	
	D.C	4	9	2	2	9	0	8	5/1990	Morawetz et al.	128	422	
	D.D	4	9	2	6	8	6	5	5/1990	Oman	128	421	
	D.E	4	9	4	7	8	3	6	8/1990	Laenger et al.	128	419	
	D.F	4	9	4	7	8	4	4	8/1990	McDermott	128	421	
	D.G	4	9	4	9	7	2	1	8/1990	Toriu et al.	128	421	
	D.H	4	9	6	0	1	2	4	10/1990	Masaki	128	421	
	D.I	5	0	1	8	5	2	4	5/1991	Gu et al.	128	421	
	D.J	5	0	3	1	6	1	8	7/1991	Mullett	128	421	
	D.K	5	0	3	3	4	6	8	7/1991	Takeuchi et al.	128	421	

  

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Substitute Disclosure Form (PTO-1449)

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(Use several sheets if necessary)				FILING DATE March 17, 2004		GROUP 3762							
(37 CFR 1.98(b))													
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	E.A	5	0	3	6	8	5	0	8/1991	Owens	128	421	
	E.B	5	0	6	7	4	9	5	11/1991	Brehm	128	421	
	E.C	5	0	6	9	2	1	1	12/1991	Bartelt et al.	128	421	
	E.D	5	0	8	1	9	8	9	1/1992	Graupe et al.	128	419	
	E.E	5	0	9	7	8	3	3	3/1992	Campos	128	421	
	E.F	5	1	8	3	0	4	1	2/1993	Toriu et al.	128	421	
	E.G	5	2	5	1	6	3	7	10/1993	Shalvi	128	735	
	E.H	5	2	8	1	2	1	9	1/1994	Kallok	607	42	
	E.I	5	2	9	1	8	8	3	3/1994	Kreutner	128	421	
	E.J	5	3	5	0	4	1	5	9/1994	Cywinski	607	68	
	E.K	5	3	5	0	4	1	4	9/1994	Kolen	607	62	
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	E.L												
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. ROWE/038		SERIAL NO. 10/803,134							
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				FILING DATE March 17, 2004		GROUP 3762							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	F.A	5	3	8	5	5	3	0	1/1995	Wu	601	21	
	F.B	5	4	1	1	5	2	5	5/1995	Swanson et al.	607	5	
	F.C	5	4	3	3	7	3	7	7/1995	Aimone	607	72	
	F.D	5	4	5	6	7	0	9	10/1995	Hamed	607	138	
	F.E	5	4	7	6	5	0	4	12/1995	Paolizzi	607	150	
	F.F	5	5	0	7	7	8	1	4/1996	Kroll et al.	607	7	
	F.G	5	5	1	4	1	6	7	5/1996	Smith et al.	607	75	
	F.H	5	5	4	0	7	2	1	7/1996	Kroll	607	5	
	F.I	5	5	7	5	8	0	9	11/1996	Sasaki	607	62	
	F.J	5	5	9	3	4	2	7	1/1997	Gliner et al.	607	7	
	F.K	5	6	0	1	6	0	8	2/1997	Mouchawar	607	5	
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	F.L												
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	F.O												
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
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Substitute Disclosure Form (PTO-1449)

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U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	G.A	5	6	0	7	4	6	1	3/1997	Lathrop	607	75	
	G.B	5	6	0	9	6	1	8	3/1997	Archer	607	74	
	G.C	5	6	2	6	6	2	8	5/1997	Ganansia	607	47	
	G.D	5	6	4	3	3	3	1	7/1997	Katz	607	48	
	G.E	5	7	0	2	4	2	8	12/1997	Tippey et al.	607	41	
	G.F	5	7	0	2	4	2	3	12/1997	Hujimaki	607	2	
	G.G	5	7	3	5	8	7	9	4/1998	Gilner et al.	607	7	
	G.H	5	7	9	7	9	6	4	8/1998	Carlson et al.	607	2	
	G.I	5	8	0	0	5	0	3	9/1998	Edmark et al.	607	145	
	G.J	5	8	1	7	0	3	0	10/1998	Tarjan et al.	600	546	
	G.K	5	8	1	7	1	4	1	10/1998	limori	607	76	
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS													
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	G.L												
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	H.A	5	8	1	7	1	4	2	10/1998	Corder	607	76	
	H.B	5	8	6	8	6	5	3	2/1999	Klasen	482	110	
	H.C												
	H.D												
	H.E												
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